

EAST SEARCH-UPDATED

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------|---|------------------|---------|------------------|
| S1 | 3333 | SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 09:36 |
| S2 | 104 | TN3270 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 10:33 |
| S3 | 2769 | 709/220 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 14:02 |
| S4 | 3910 | 709/227 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |
| S5 | 171 | 709/227 and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 14:07 |
| S6 | 29 | 709/227 and TN3270 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 11:26 |
| S7 | 1 | 09/773437 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 14:38 |
| S8 | 8 | 09/640438 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 14:39 |
| S9 | 2675 | devine | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 14:40 |

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|-----|------|--|---|----|-----|------------------|
| S10 | 3 | 09/640438 and devine | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 15:00 |
| S11 | 19 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj session) same ((lose loss lost) near (session connection))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:41 |
| S12 | 2887 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj session) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 15:36 |
| S13 | 4672 | ((lose loss lost) near (session connection)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 15:36 |
| S14 | 124 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj session) and ((lose loss lost) near (session connection))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 15:37 |
| S15 | 3333 | SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 15:37 |
| S16 | 9 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj session) and ((lose loss lost) near (session connection))) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 11:06 |
| S17 | 2 | "6205498".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 09:32 |
| S18 | 177 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near (session connection))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 16:46 |
| S19 | 3 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near (session connection)) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 16:54 |

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| S20 | 14 | TN3270E | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 16:56 |
| S21 | 104 | TN3270 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 16:56 |
| S22 | 1 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near (session connection))) and TN3270 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:14 |
| S23 | 71 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near (session connection))) and server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:15 |
| S24 | 61 | (((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near (session connection))) and server and client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 10:52 |
| S25 | 1 | 709/227 and TN3270 and ((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near (session connection)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:17 |
| S26 | 16 | 709/227 and ((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near (session connection)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:40 |
| S27 | 4 | 709/227 and ((IP same (\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection))) same (IP same ((lose loss lost) near (session connection))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:28 |
| S28 | 16 | 709/227 and ((((\$3establish\$3 \$3connect\$3 preserv\$3) adj (session connection))) same (((lose loss lost) near (session connection))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:29 |
| S29 | 215 | "legacy host" "legacy server" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:40 |

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|-----|-------|--|---|----|-----|------------------|
| S30 | 82152 | (((\$establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:41 |
| S31 | 97 | ("legacy host" "legacy server") and ((((\$establish\$3 \$3connect\$3 preserv\$3) adj (session connection))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/07 17:41 |
| S32 | 1 | (((\$establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near7 (IP near5 (session connection)))) and server and client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 10:53 |
| S33 | 1 | (((\$establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((lose loss lost) near7 (IP near5 (session connection)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 10:53 |
| S34 | 5 | (((\$establish\$3 \$3connect\$3 preserv\$3) adj (session connection)) same ((break broken lose loss lost) near7 (IP near5 (session connection)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 11:05 |
| S35 | 3 | ((reestablish\$3 reconnect\$3 preserv\$3) adj (session connection)) same ((break broken lose loss lost) near7 (IP near5 (session connection)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 11:25 |
| S36 | 20 | 709/227 and TN3270 and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 13:29 |
| S37 | 2 | "5754830".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:08 |
| S38 | 5 | (709/227) and ((reconnect reestablish preserve) near3 (TN3270 server client)) and (SNA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/08 14:53 |
| S39 | 10 | "4403286".pn. or "4495570".pn. or "4577272".pn. or "5031089".pn. or "5675739".pn. or "5917997".pn. or "5923854".pn. or "5935215".pn. or "5951650".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/06/08 14:55 |

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| S40 | 4 | LUSTAT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 09:30 |
| S41 | 1614 | connection near3 recovery | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:43 |
| S42 | 22 | (connection near3 recovery) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 10:11 |
| S43 | 2 | "5935215".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:36 |
| S44 | 5280 | 709/223 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |
| S45 | 5536 | 709/224 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |
| S46 | 2010 | 709/223 and 709/224 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |
| S47 | 1615 | 709/249 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |
| S48 | 173 | (709/223 and 709/224) and 709/249 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |
| S49 | 3927 | 709/227 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |

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| S50 | 67 | ((709/223 and 709/224) and 709/249) and 709/227 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:37 |
| S51 | 10 | ((709/223 and 709/224) and 709/249) and 709/227) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:38 |
| S52 | 1338 | connection near3 (replace replacing) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 11:44 |
| S53 | 5 | (connection near3 (replace replacing)) and sna | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 13:45 |
| S54 | 3 | TN3270 | IBM_TDB | OR | OFF | 2004/06/09 14:29 |
| S55 | 258 | "3270" | IBM_TDB | OR | OFF | 2004/06/09 14:29 |
| S56 | 255 | "3270" not TN3270 | IBM_TDB | OR | OFF | 2004/06/09 14:30 |
| S57 | 6 | ("3270" not TN3270) same refresh | IBM_TDB | OR | OFF | 2004/06/09 14:34 |
| S58 | 49 | "3270" same (IP SNA) | IBM_TDB | OR | OFF | 2004/06/09 14:36 |
| S59 | 17 | "3270" same (IP SNA)and connection | IBM_TDB | OR | OFF | 2004/06/09 16:00 |
| S60 | 1 | reestablish near3 IP near3 connection | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:01 |
| S61 | 2 | reconnect near5 IP near5 connection | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:02 |
| S62 | 14 | reconnect near5 IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:03 |
| S63 | 56 | screen near5 refresh near5 request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:04 |

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| S64 | 49 | screen near3 refresh near5 request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:10 |
| S65 | 1 | forward near20 (screen near3 refresh near5 request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:11 |
| S66 | 1 | forward same (screen near3 refresh near5 request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:11 |
| S67 | 1 | forward same (refresh near5 request) near20 SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:12 |
| S68 | 1 | forward same (refresh near5 request) near20 server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 16:12 |
| S69 | 25 | forward same (refresh near5 request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 17:14 |
| S70 | 1 | \$3connect\$3 adj (TN3270E near20 client) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 17:15 |
| S71 | 2 | \$3connect\$3 adj (TN3270 near20 client) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 17:15 |
| S72 | 1 | establish near10 (TN3270 near20 client) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 17:16 |
| S73 | 8 | \$3connect\$3 near10 (TN3270 near20 client) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 17:16 |

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| S74 | 2 | "6031978".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 11:44 |
| S75 | 65 | connect same "3270" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 11:45 |
| S76 | 199 | connection same "3270" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 11:45 |
| S77 | 177 | session same "3270" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 11:45 |
| S78 | 1 | (new adj session) same "3270" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 11:46 |
| S79 | 68 | (connection same "3270") and (session same "3270") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 13:58 |
| S80 | 2 | "5802278".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 13:30 |
| S81 | 3891 | forward near4 (refresh request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 14:06 |
| S82 | 3333 | forward near3 (refresh request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 14:06 |
| S83 | 5 | forward near3 (refresh adj request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:09 |

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| S84 | 17 | (forward pass) near4 (refresh adj request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 14:14 |
| S85 | 12 | ((forward pass) near4 (refresh adj request)) not (forward near3 (refresh adj request)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 14:07 |
| S86 | 43 | (transfer tranmit) near4 (refresh adj request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 14:15 |
| S87 | 85 | forward near3 (refresh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:09 |
| S88 | 54 | forward near2 (refresh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:13 |
| S89 | 5982 | (forward forwards) near2 request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:14 |
| S90 | 4 | (forward forwards) near2 (refresh adj request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:14 |
| S91 | 5 | (forward forwards) near5 (refresh adj request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:14 |
| S92 | 135 | (forward forwards) near5 (refresh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:14 |
| S93 | 50 | ((forward forwards) near5 (refresh)) not (forward near3 (refresh)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:18 |

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| S94 | 7 | screen adj (update) adj request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:21 |
| S95 | 18 | (forward forwards) near3 ((update) adj request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/10 15:21 |
| S96 | 1 | "6137783".pn. | USPAT | OR | OFF | 2004/06/10 16:39 |
| S97 | 4 | LUSTAT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 11:52 |
| S98 | 0 | "86034482" | IBM_TDB | OR | OFF | 2004/06/14 11:53 |
| S99 | 1 | NN86034482 | IBM_TDB | OR | OFF | 2004/06/14 11:53 |
| S10 0 | 2 | "6014702".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 13:33 |
| S10 1 | 3750 | logon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 13:33 |
| S10 2 | 136777 | authentic\$6 validat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 13:33 |
| S10 3 | 450 | logon near3 (authentic\$6 validat\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 13:34 |
| S10 4 | 3338 | SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 13:34 |
| S10 5 | 10 | (logon near3 (authentic\$6 validat\$5)) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:00 |

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| S10 6 | 857 | ((send\$3 forward\$3 reply replies replying) near3 (recent previous last) near3 (screen data page)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:01 |
| S10 7 | 12 | ((send\$3 forward\$3 reply replies replying) near3 (recent previous last) near3 (screen data page)) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:24 |
| S10 8 | 15 | ((send\$3 forward\$3 reply replies replying) near3 (recent previous last) near3 (screen data page)) same correct | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:25 |
| S10 9 | 15 | ((send\$3 forward\$3 reply replies replying) near3 (recent previous last) near3 (screen data page)) same correct) not (((send\$3 forward\$3 reply replies replying) near3 (recent previous last) near3 (screen data page)) and SNA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:18 |
| S11 0 | 0 | ((send\$3 forward\$3 reply replies replying) near3 (duplicate) near3 (screen data page)) same correct | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:24 |
| S11 1 | 1047 | ((send\$3 forward\$3 reply replies replying) near3 (duplicate copy) near3 (screen data page)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:24 |
| S11 2 | 110 | ((send\$3 forward\$3 reply replies replying) near3 (duplicate) near3 (screen data page)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 16:13 |
| S11 3 | 1 | ((send\$3 forward\$3 reply replies replying) near9 (duplicate copy) near3 (recent previous last) near3 (screen data page)) same correct | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:28 |
| S11 4 | 14 | ((send\$3 forward\$3 reply replies replying) near9 (duplicate copy) near3 (recent previous last) near3 (screen data page)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:32 |
| S11 5 | 14 | ((send\$3 forward\$3 reply replies replying) near9 (duplicate replicated copy) near3 (recent previous last) near3 (screen data page)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:33 |

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| S11 6 | 16 | ((send\$3 forward\$3 reply replies replying) near9 (duplicate replicated copy) near3 (recent previous last) near3 (screen data page entry update)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:33 |
| S11 7 | 2 | ((((send\$3 forward\$3 reply replies replying) near9 (duplicate replicated copy) near3 (recent previous last) near3 (screen data page entry update))) not (((send\$3 forward\$3 reply replies replying) near9 (duplicate replicated copy) near3 (recent previous last) near3 (screen data page)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 14:33 |
| S11 8 | 22411 | ((send\$3 forward\$3 reply replies replying) near6 again) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 16:13 |
| S11 9 | 77 | ((send\$3 forward\$3 reply replies replying) near6 again) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/14 16:13 |
| S12 0 | 2 | (connection near3 request) near5 (LU adj name) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:15 |
| S12 1 | 11 | timemark | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:16 |
| S12 2 | 53 | time-mark | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:27 |
| S12 3 | 318 | (first adj (TCP/IP IP TCP)) with (second adj (TCP/IP IP TCP)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:28 |
| S12 4 | 4 | ((first adj (TCP/IP IP TCP)) with (second adj (TCP/IP IP TCP))) with (query poll) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:32 |

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| S12 5 | 6 | ((first adj (TCP/IP IP TCP)) with (second adj (TCP/IP IP TCP))) with (query question poll) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:33 |
| S12 6 | 7 | ((first adj (TCP/IP IP TCP)) same (second adj (TCP/IP IP TCP))) with (query question poll) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:33 |
| S12 7 | 22 | ((first adj (TCP/IP IP TCP connection)) same (second adj (TCP/IP IP TCP connection))) with (query question poll) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:15 |
| S12 8 | 4 | ((first adj (TCP/IP IP TCP connection)) same (second adj (TCP/IP IP TCP connection))) with ((time adj out) timeout) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:17 |
| S12 9 | 8 | ((TCP/IP IP TCP connection) same (second adj (TCP/IP IP TCP connection))) with ((time adj out) timeout) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:19 |
| S13 0 | 2211 | (TCP/IP IP TCP connection) with ((time adj out) timeout) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:20 |
| S13 1 | 5 | (TCP/IP IP TCP connection) with ((time adj out) timeout) same SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:21 |
| S13 2 | 58 | (TCP/IP IP TCP connection) with ((time adj out) timeout) with first with second | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:21 |
| S13 3 | 12 | (TCP/IP IP TCP) with ((time adj out) timeout) with first with second | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:23 |
| S13 4 | 51 | (TCP/IP IP TCP) with ((time adj out) timeout) with (first second) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:24 |

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| S13 5 | 18 | (TCP/IP IP TCP) near6 ((time adj out) timeout) with (first second) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:26 |
| S13 6 | 49 | (TCP/IP) near6 ((time adj out) timeout) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:44 |
| S13 7 | 2135 | server with query with client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:44 |
| S13 8 | 97 | server with query with client with (IP TCP TCP/IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:46 |
| S13 9 | 18 | (server with query with client with (IP TCP TCP/IP)) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:53 |
| S14 0 | 504 | server adj query | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:52 |
| S14 1 | 1 | (server adj (query queries) with client with (IP TCP TCP/IP)) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:53 |
| S14 2 | 5 | (server adj (query queries) with client with (IP TCP TCP/IP)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:55 |
| S14 3 | 18 | (server adj (query queries) with client) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:56 |
| S14 4 | 1 | (server adj (query queries) adj client) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 13:56 |

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| S14 5 | 20 | (server adj (query queries) adj client) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 14:06 |
| S14 6 | 2 | "5727159".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 14:10 |
| S14 7 | 44 | resume adj connection | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 14:11 |
| S14 8 | 4 | (resume adj connection) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 14:13 |
| S14 9 | 1 | ((server adj resume) with connection) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 14:14 |
| S15 0 | 2 | ((server adj resume) same connection) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 14:15 |
| S15 1 | 1 | ((server adj resumes) same connection) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/16 14:15 |
| S15 2 | 3 | ((server adj resumes) same connection) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 14:16 |
| S15 3 | 1983 | (server near4 ("new connection" connection)) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 14:17 |
| S15 4 | 99 | (server near4 ("new connection")) and timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 14:17 |

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| S15 5 | 7 | (server near4 ("new connection")) same timeout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 14:45 |
| S15 6 | 1 | client with ((automatically adj responds) (automatic adj response)) near10 query | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 14:48 |
| S15 7 | 65 | client with ((automatically adj responds) (automatic adj response)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 14:46 |
| S15 8 | 12 | client with ((automatically adj responds) (automatic adj response)) near10 request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 15:04 |
| S15 9 | 1 | client with (timemark) near10 request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 15:46 |
| S16 0 | 152 | client with ((time adj stamp) timestamp) near10 request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 16:02 |
| S16 1 | 1 | (client with ((time adj stamp) timestamp) near10 request) and SNA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 15:47 |
| S16 2 | 4 | (client with ((time adj stamp) timestamp) near10 request) near10 (automatic automatically) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 15:48 |
| S16 3 | 168 | ((time adj stamp) timestamp) adj request | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 16:02 |
| S16 4 | 15 | ((((time adj stamp) timestamp) adj request) near10 client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 16:04 |

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| S16 5 | 16 | (request adj ((time adj stamp timestamp)) near10 client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/16 16:16 |
| S16 6 | 8 | hadland.in. | USPAT | OR | OFF | 2004/06/16 16:17 |
| S16 7 | 18 | "X.509" adj certificate with ("authentic" "authenticate" "authenticated") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 10:54 |
| S16 8 | 13 | ("X.509" adj certificate with ("authentic" "authenticate" "authenticated")) and (TCP/IP TCP IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 10:54 |
| S16 9 | 1 | ("X.509" adj certificate with ("authentic" "authenticate" "authenticated")) same (TCP/IP TCP IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 10:55 |
| S17 0 | 1 | ("X.509" adj certificate with ("authentic" "authenticate" "authenticated" "validate" validated)) same (TCP/IP TCP IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 10:55 |
| S17 1 | 5 | ("X.509" with ("authentic" "authenticate" "authenticated" "validate" validated)) same (TCP/IP TCP IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 13:01 |
| S17 2 | 29 | "X.509" with (TCP/IP TCP IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 17:32 |
| S17 3 | 11 | "X.509" with ("authentic" "authenticated" "authenticate" "valid" "validate" "validated") same (query request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 13:38 |
| S17 4 | 1013 | "X.509" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 17:32 |

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|----------|-----|--|---|----|-----|------------------|
| S17 5 | 251 | "X.509" adj certificate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 17:32 |
| S17 6 | 2 | "5896499".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 09:58 |
| S17 7 | 2 | "6405254".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:13 |
| S17 8 | 1 | forward adj screen adj refresh | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:14 |
| S17 9 | 2 | (send forward) adj screen adj refresh | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:15 |
| S18 0 | 2 | (send forward) adj screen adj (refresh update reload) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:16 |
| S18 1 | 2 | (transfer) adj screen adj (refresh update reload) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:26 |
| S18 2 | 507 | (transfer forward) adj (refresh update reload) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:26 |
| S18 3 | 690 | (transfer forward) adj (screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:26 |
| S18 4 | 233 | (forward) adj (screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:28 |

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|----------|-----|--|---|----|-----|------------------|
| S18 5 | 934 | screen adj refresh | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 10:28 |
| S18 6 | 566 | (forward send update transfer) near3 (screen adj (refresh update)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 11:13 |
| S18 7 | 537 | (forward send update transfer) near3 (screen adj (update)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 11:14 |
| S18 8 | 33 | (forward send update transfer) near3 (screen adj (refresh)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 11:14 |
| S18 9 | 4 | (forward send transfer) near3 (screen adj (update)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/21 11:14 |

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|----------|----|---|-------------------------------|----|----|------------------|
| S24 1 | 81 | (US-3571530-\$ or US-3811015-\$ or US-4797676-\$ or US-4807196-\$ or US-4882683-\$ or US-4893307-\$ or US-4910733-\$ or US-4949248-\$ or US-5023873-\$ or US-5063562-\$ or US-5121390-\$ or US-5325361-\$ or US-5347632-\$ or US-5553083-\$ or US-5566287-\$ or US-5606705-\$ or US-5611048-\$ or US-5655152-\$ or US-5682478-\$ or US-5692126-\$ or US-5727057-\$ or US-5727159-\$ or US-5754830-\$ or US-5758084-\$ or US-5793983-\$ or US-5802278-\$).did. or (US-5802293-\$ or US-5822768-\$ or US-5828333-\$ or US-5835721-\$ or US-5935215-\$ or US-5940067-\$ or US-5940771-\$ or US-5958013-\$ or US-5974409-\$ or US-5987430-\$ or US-6012052-\$ or US-6014669-\$ or US-6014702-\$ or US-6028600-\$ or US-6031978-\$ or US-6076110-\$ or US-6085238-\$ or US-6088707-\$ or US-6088738-\$ or US-6097401-\$ or US-6105027-\$ or US-6128601-\$ or US-6128662-\$ or US-6130660-\$ or US-6137783-\$ or US-6145001-\$ or US-6148049-\$).did. or (US-6205498-\$ or US-6216101-\$ or US-6233565-\$ or US-6247055-\$ or US-6279001-\$ or US-6381654-\$ or US-6400631-\$ or US-6405254-\$ or US-6415353-\$ or US-6477382-\$ or US-6490251-\$ or US-6490618-\$ or US-6567668-\$ or US-6574239-\$ or US-6597701-\$ or US-6601087-\$ or US-6609198-\$ or US-6628645-\$ or US-6681327-\$ or US-6707567-\$).did. or (EP-469197-\$).did. or (NB9209258 or NB930617 or NN86034419 or NN86034482 or NN8804238 or NNRD410137 or NNRD422115). tban. | USPAT; DERWENT; IBM_TDB | OR | ON | 2005/05/24 08:28 |
| S24 2 | 7 | (NB9209258 or NB930617 or NN86034419 or NN86034482 or NN8804238 or NNRD410137 or NNRD422115).tban. | IBM_TDB | OR | ON | 2005/05/24 17:44 |
| S24 3 | 5 | S242 and SNA | IBM_TDB | OR | ON | 2005/05/24 08:28 |
| S24 4 | 6 | S242 and "3270" | IBM_TDB | OR | ON | 2005/05/24 08:34 |
| S24 5 | 5 | S242 and "3270" and SNA | IBM_TDB | OR | ON | 2005/05/24 08:57 |

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|----------|-------|--|---|----|----|------------------|
| S24 6 | 0 | S242 and LUSTAT | IBM_TDB | OR | ON | 2005/05/24 08:29 |
| S24 7 | 0 | S241 and LUSTAT | IBM_TDB | OR | ON | 2005/05/24 08:29 |
| S24 8 | 1 | LUSTAT | IBM_TDB | OR | ON | 2005/05/24 08:29 |
| S24 9 | 4 | LUSTAT | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 08:29 |
| S25 1 | 1 | "6546425".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:05 |
| S25 2 | 6 | reconnect near3 TCP/IP | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:06 |
| S25 3 | 5 | reconnect near3 IP near2 connection | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:07 |
| S25 4 | 7 | reconnect\$ near3 IP near2 connection | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:07 |
| S25 5 | 2991 | connect\$ near3 IP near2 connection same server | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:07 |
| S25 6 | 28 | connect\$ near3 IP near2 connection same server same (connection near3 (lost loses losing broken dropped)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:23 |
| S25 9 | 30770 | re\$1connect\$ | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:25 |
| S26 0 | 1 | re\$1connect\$ near3 IP near2 connection same server same (connection near3 (lost loses losing broken dropped)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:26 |
| S26 2 | 1 | re\$1connect\$ near3 IP near2 connection same (connection near3 (lost loses losing broken dropped)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:26 |
| S26 3 | 2 | re\$1connect\$ near3 IP same (connection near3 (lost loses losing broken dropped)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:27 |

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|----------|-----|--|---|----|----|------------------|
| S26 4 | 0 | re\$1connect\$ near3 IP same (log\$2n) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:27 |
| S26 5 | 0 | re\$1connect\$ near3 IP same (log\$1n) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:27 |
| S26 6 | 0 | re\$1connect\$ near3 IP same (login) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:27 |
| S26 7 | 0 | re\$1connect\$ with IP same (login) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:28 |
| S26 8 | 0 | re\$1connect\$ with (TCP IP TCP/IP) same (login) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:28 |
| S26 9 | 4 | re\$1connect\$ with (TCP IP TCP/IP) same (password) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:29 |
| S27 0 | 182 | re\$1connect\$ same (password) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:30 |
| S27 1 | 62 | re\$1connect\$ same (password) same application | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:30 |
| S27 2 | 15 | re\$1connect\$ same (password) same application with server | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:33 |
| S27 3 | 285 | re\$1connect\$ same application with server | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:33 |
| S27 4 | 71 | (re\$1connect\$ same application with server) and ((updat\$ refresh\$) with (screen window display output)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:35 |
| S27 5 | 7 | (re\$1connect\$ same application with server) and (((updat\$ refresh\$) with (screen window display output)) same (last previous)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:40 |

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|----------|------|---|---|----|----|------------------|
| S27 6 | 13 | (re\$1connect\$ same application) and (((updat\$ refresh\$) with (screen window display output)) same (last previous)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:41 |
| S27 7 | 6 | S276 not S275 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:44 |
| S27 8 | 28 | reload\$ with ((previous last recent) with (screen display)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:44 |
| S27 9 | 0 | reload\$ with ((previous last recent) with (screen display)) same connection | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:46 |
| S28 0 | 16 | (re\$1connect\$ re\$1load\$) same telnet | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:49 |
| S28 1 | 3762 | telnet | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:49 |
| S28 2 | 31 | telnet same lost | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:49 |
| S28 3 | 31 | telnet same ((lost broken) same connection) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:56 |
| S28 4 | 230 | telnet same (restor\$ maintain\$ preserv\$) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 09:56 |
| S28 5 | 16 | telnet same ((restor\$ maintain\$ preserv\$) with session) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 10:10 |
| S28 6 | 766 | telnet same session | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 10:10 |
| S28 7 | 375 | telnet same session same (TCP IP TCP/IP) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 10:11 |

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|----------|-----|---|---|----|----|------------------|
| S28 8 | 10 | telnet same session same (reestablish\$ restor\$ reconnect\$) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 10:11 |
| S29 0 | 1 | "5325361".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 14:26 |
| S29 1 | 1 | "6405254".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 14:33 |
| S29 2 | 37 | remote with (logon login log-on log-in) near5 screen | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 14:34 |
| S29 3 | 1 | remote with (logon login log-on log-in) near5 screen and telnet | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 14:34 |
| S29 4 | 6 | (logon login log-on log-in) near5 screen same telnet | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 15:58 |
| S29 5 | 636 | (logon login log-on log-in) same (remote with (application program)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:00 |
| S29 6 | 12 | (receive with (logon login log-on log-in)) same (remote with (application program)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:17 |
| S29 7 | 7 | ((receive with (logon login log-on log-in)) with (application program)) same remote | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:19 |
| S29 8 | 18 | ((((send receive) with (logon login log-on log-in)) with (application program)) same remote | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:25 |
| S29 9 | 11 | S298 not S297 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:19 |
| S30 0 | 479 | ((send receive) with (logon login log-on log-in)) with (screen terminal window) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:26 |

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|----------|-----|---|---|----|----|------------------|
| S30 1 | 12 | ((send receive) with (logon login log-on log-in)) with (screen terminal window) with remote | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:36 |
| S30 2 | 1 | "6014702".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:30 |
| S30 3 | 220 | (logon login log-on log-in) with (screen terminal window) with remote | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:36 |
| S30 4 | 4 | (logon login log-on log-in) with (screen terminal window) with (remote adj application) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:37 |
| S30 5 | 14 | (logon login log-on log-in) with (screen terminal window) same (remote adj application) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/24 16:37 |
| S30 6 | 9 | ("5689638" "5999711" "6119230" "6128738" "6182142" "6353886" "6401211" "6484258" "6598167").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/24 16:41 |
| S30 7 | 9 | S306 and (logon login log-on log-in) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/24 16:43 |
| S30 8 | 9 | S306 and ((logon login log-on log-in) same (remote application)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/24 16:44 |
| S30 9 | 5 | S306 and ((logon login log-on log-in) with (remote application)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/24 16:44 |
| S31 0 | 7 | (NB9209258 or NB930617 or NN86034419 or NN86034482 or NN8804238 or NNRD410137 or NNRD422115).tban. | IBM_TDB | OR | ON | 2005/05/24 17:44 |
| S31 1 | 1 | S310 and (logon login log-in log-on (log adj (on in))) | IBM_TDB | OR | ON | 2005/05/24 17:47 |
| S31 2 | 0 | S307 and (logon login log-in log-on (log adj (on in))) | IBM_TDB | OR | ON | 2005/05/24 17:48 |
| S31 4 | 0 | S307 and (logon login log-in log-on) | IBM_TDB | OR | ON | 2005/05/25 10:16 |
| S31 5 | 9 | (logon login log-in log-on) near3 screen | IBM_TDB | OR | ON | 2005/05/25 10:16 |
| S31 6 | 16 | (logon login log-in log-on) near3 (screen window) | IBM_TDB | OR | ON | 2005/05/25 10:16 |

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|----------|------|---|---|----|----|------------------|
| S31 7 | 2766 | (logon login log-in log-on) near3 (screen window) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 10:17 |
| S31 8 | 137 | (logon login log-in log-on) near3 (screen window) same (LUSTAT status) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 10:17 |
| S31 9 | 0 | (logon login log-in log-on) near3 (screen window) same (LUSTAT status) same (remote adj (application program process)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 10:18 |
| S32 0 | 53 | (logon login log-in log-on) near3 (screen window) same (LUSTAT status) same (application program process) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 10:19 |
| S32 2 | 3 | ((logon login log-in log-on) near3 (screen window)) same (LUSTAT status) same (remote) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 10:19 |
| S32 3 | 82 | ((logon login log-in log-on) near3 (screen window)) same (application program process) same (remote) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 10:20 |
| S32 5 | 32 | ((logon login log-in log-on) near3 (screen window)) same ((application program process) near3 (remote)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 11:01 |
| S32 6 | 7 | (NB9209258 or NB930617 or NN86034419 or NN86034482 or NN8804238 or NNRD410137 or NNRD422115).tban. | IBM_TDB | OR | ON | 2005/05/25 10:22 |
| S32 7 | 1 | "6374207".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 13:09 |
| S32 8 | 1 | "20020103909".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/05/25 13:10 |

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|----------|-----|---|--|----|----|------------------|
| S32 9 | 102 | (US-20020103909-\$).did. or (US-3571530-\$ or US-3811015-\$ or US-4797676-\$ or US-4807196-\$ or US-4882683-\$ or US-4893307-\$ or US-4910733-\$ or US-4949248-\$ or US-5023873-\$ or US-5063562-\$ or US-5121390-\$ or US-5323444-\$ or US-5325361-\$ or US-5347632-\$ or US-5553083-\$ or US-5566287-\$ or US-5606705-\$ or US-5611048-\$ or US-5655152-\$ or US-5682478-\$ or US-5692126-\$ or US-5727057-\$ or US-5727159-\$ or US-5754752-\$ or US-5754830-\$ or US-5758084-\$).did. or (US-5793983-\$ or US-5796393-\$ or US-5802278-\$ or US-5802293-\$ or US-5822768-\$ or US-5828333-\$ or US-5832510-\$ or US-5835721-\$ or US-5881239-\$ or US-5935215-\$ or US-5940067-\$ or US-5940771-\$ or US-5958013-\$ or US-5974409-\$ or US-5987430-\$ or US-5999711-\$ or US-6012052-\$ or US-6014669-\$ or US-6014702-\$ or US-6028600-\$ or US-6031978-\$ or US-6065116-\$ or US-6076110-\$ or US-6085238-\$ or US-6088707-\$ or US-6088738-\$ or US-6097401-\$).did. or (US-6105027-\$ or US-6119230-\$ or US-6128601-\$ or US-6128662-\$ or US-6128738-\$ or US-6130660-\$ or US-6137783-\$ or US-6145001-\$ or US-6148049-\$ or US-6182142-\$ or US-6205498-\$ or US-6216101-\$ or US-6233565-\$ or US-6247055-\$ or US-6279001-\$ or US-6330607-\$ or US-6381654-\$ or US-6400631-\$ or US-6405254-\$ or US-6415353-\$ or US-6430562-\$ or US-6477382-\$ or US-6490251-\$ or US-6490618-\$ or US-6515974-\$ or US-6546425-\$ or US-6567668-\$).did. or (US-6574239-\$ or US-6597701-\$ or US-6598167-\$ or US-6601087-\$ or US-6609198-\$ or US-6628645-\$ or US-6628771-\$ or US-6681327-\$ or US-6707567-\$ or US-6826603-\$ or US-6829642-\$ or US-6211877-\$ or US-6374207-\$).did. or (EP-469197-\$).did. or (NB9209258 or NB930617 or NN86034419 or NN86034482 or NN8804238 or NNRD410137 or NNRD422115). tban. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/05/25 13:40 |
|----------|-----|---|--|----|----|------------------|

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 34 | 709/227.ccls. and (SNA "3270") and telnet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 16:20 |
| L2 | 19 | 709/228.ccls. and (SNA "3270") and telnet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 16:21 |
| L3 | 32 | 709/223.ccls. and (SNA "3270") and telnet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 16:21 |
| L4 | 26 | 709/224.ccls. and (SNA "3270") and telnet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 16:21 |
| L5 | 81 | 1 2 3 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 16:21 |
| L6 | 37 | 5 and (logon login log-on log-in reconnect\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/25 16:22 |